Senniger, Powers, Leavitt & Roedel

Attorneys at Law

Patents, Trademarks, Copyrights, Technology Law, Antitrust, Litigation

Frank R. Agovino

One Metropolitan Square, 16th Floor Saint Louis, Missouri 63102

> Telephone: 314-231-5400 Facsimile: 314-231-4342

www.senniger.com

.. www.3c111

July 18, 2003



UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: MS#303011.1 (5057)

First Named Inventor: Michael Novak

Title: INTELLIGENT METADATA ATTRIBUTE RESOLUTION

Express Mail Label Number: EL 739384535 US

TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

- [X] Fee Transmittal Form (original and duplicate)
- 2. [] Applicant claims small entity status
- 3. [X] Specification [Total Pages 31]
- 4. [X] Drawings [Total Sheets <u>06</u>]
- 5. Oath or Declaration [Total Pages <u>02</u>]
 - a. [X] Newly executed (original or copy)[] New (unexecuted)
 - b. [] Copy from a prior application (for continuation/divisional with Box 19 completed)
 - i. [] DELETION OF INVENTOR(s)
 Signed statement attached
 deleting inventor(s) named
 in prior application.

6.	The copy	Incorporation By Reference (useable if Box 5b is marked) entire disclosure of the prior application, from which a y of the oath or declaration is supplied under Box 5b, is sidered as being part of the disclosure of the ompanying application and is hereby incorporated by erence therein.
7.	[X]	Application Data Sheet
8.	[]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
9.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
		 a. [] Computer Readable Form b. [] Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper c. [] Statements verifying identity of above copies
		ACCOMPANYING APPLICATION PARTS
10.	[X]	Assignment Papers (cover sheet & document(s))
11.	[]	37 CFR 3.73(b) Statement [X] Power of Attorney
12.	[]	English Translation Document (if applicable)
13.	[X]	IDS with PTO/SB/08A [X] Copies of IDS Citations
14.	[]	Preliminary Amendment
15.	[X]	Return Receipt Postcard
16.	[]	Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17.	[]	Certified Copy of Priority Document(s) if foreign priority is claimed
18.	[]	Other:
		IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION
19.	[]	Continuation [] Divisional [] Continuation-in-Part of prior application No.:
	[]	Complete Application based on provisional Application No.
Prior	app.	lication information: Examiner: Group Art Unit:

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321 Attention: Frank R. Agovino

Respectfully submitted,

Frank R. Agovino, Reg. No. 27,416

FRA/ROE/cjl

FEE TRANSMITTAL

Application Number Not yet assigned Filing Date July 18,2003 Confirmation No. Not yet assigned Inventor(s) Novak et al. Group Art Unit Not yet assigned Examiner Name Not yet assigned Attorney Docket Number MS#303011.1 (5057)

		METHOD OF PAYMENT		
1.	[]	The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.		
	[X]	The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.		
	[]	Applicant claims small entity status.		
2.	[X]	Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.		
FEE CALCULATION				
1.	[X]	BASIC FILING FEE Subtotal (1) \$750.00 (Type: utility)		
2.	[X]	EXTRA CLAIM FEES Subtotal (2) \$36.00		
		Total Claims <u>22</u> Independent Claims <u>03</u> Multiple Dependent Claims <u>00</u>		
3.	[X]	ADDITIONAL FEES Subtotal (3) \$40.00		
		<pre>[] Surcharge - late filing fee or oath [] Surcharge - late provisional filing fee or cover sheet [] Extension for reply within month [] Notice of Appeal [] Filing a Brief in Support of an appeal [] Request for ex parte Reexamination [] Petitions to the Commissioner [] Submission of Information Disclosure Statement [X] Recording each patent assignment per property [] Request for Continued Examination [] Other:</pre>		

TOTAL AMOUNT OF PAYMENT \$826.00

Frank R. Agovino, Red. No. 27416

July 18, 2003

Date

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